ATTACHMENT TO APPLICATION BY TEE TOP OF CALIFORNIA, INC.

Item 3.b. - Points of Diversion

Map Point

Description

- #1 Point of Diversion by Collection to Storage and Point of Direct Diversion: Located N.335,475 and E.1,925,900, California Coordinate System, Zone 2; being within the NE¼ of the NE¼ of projected Section 35, T.9 N., R.4 W., M.D.B. & M.
- #2 Point of Diversion by Collection to Storage and Point of Direct Diversion: Located N.334,850 and E.1,925,500, California Coordinate System, Zone 2; being within the SE¼ of the NE¼ of projected Section 35, T.9 N., R.4 W., M.D.B. & M.
- #3 Point of Diversion by Collection to Storage and Point of Direct Diversion: Located N.334,800 and E.1,926,500, California Coordinate System, Zone 2; being within the SW¼ of the NW¼ of projected Section 36, T.9 N., R.4 W., M.D.B. & M.

Item 6.b. - Place of Use

Use is Within	Section	<u>Twnshp</u>	<u>Range</u>	<u>B.& M.</u>	<u>Acres</u>	<u>Cultivated</u>
NW¼ of NE¼	35	9 N.	4 W.	M.D.	2.0	No
SW¼ of NE¼	35	9 N.	4 W.	M.D.	3.0	No
SE¼ of NW¼	35	9 N.	4 W.	M.D.	3.0	No
NW¼ of NW¼	36	9 N.	4 W.	M.D.	2.0	No
SW¼ of NW¼	36	9 N.	4 W.	M.D.	10.0	No

Total Acres 20.0

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STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS 901 P Street, Sacramento

P. O. Box 2000, Sacramento, CA 95810

APPLICATION TO APPROPRIATE WATER BY PERMIT ENVIRONMENTAL INFORMATION

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO. (leave blank)

The following information will aid in the environmental review of your application as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR APPLICATION TO BE ACCEPTED AS COMPLETE, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your application being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

PROJECT DESCRIPTION

1. Provide a brief description of your project, including but not limited to type of construction activity, structures existing or to be built, area to be graded or excavated and project operation, including how the water will be used.

The project involves the construction of three on-stream reservoirs each having a capacity of 15 acrefeet. The reservoirs will be impounded by earth embankment dams. It is anticipated that earth materials required for dam construction will be obtained from within the reservoir areas below the maximum storage elevation. The water will be used for irrigation of 20 acres of proposed improved pasture. Pasture land development will involve clearing of native vegetation and the installation of underground pipelines and access roads. Water will also be used for domestic purposes for four proposed residences, and for stockwatering and recreation at the reservoir sites. Operationally, the reservoirs will collect water during the diversion season from their naturally tributary drainage areas, and water will be withdrawn from storage for the stated purposes. Additionally, water will be taken by direct diversion during the winter months for domestic purposes, as domestic uses will occur all year.

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your water right application, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your project by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your project. The following questions are designed to aid us in that determination.

2.	Cont	ontact your county planning or public works department for the following information:					
	(a)	Person contacted Barbara Beatty Date of contact 10/30/95					
		Department Napa County Planning Department Telephone (707) 253-4416					
	(b)	Assessor's Parcel No. 19-07-05,06					
	(c) County Zoning Designation Parcels 5 and 6: Agricultural Watershed (a portion of Parcels 5)						
		zoned Rural Residential)					
	(d)	Are any county permits required for your project? Yes If you answered yes, check appropriate spaces below:					
		X Grading Permit, Use Permit, Watercourse Obstruction Permit,					
		Change of Zoning, General Plan Change,X Other explain: Possible					
		erosion control plan approval					
	(e)	Have you obtained any of the required permits described above? If you answered yes,					
		provide a complete copy of each permit obtained.					
3.	Regu Depa Com	iny additional state or federal permits required for your project? No [i.e., from Federal Energy clatory Commission, U.S. Forest Service, Bureau of Land Management, Soil Conservation Service, artment of Water Resources (Division of Safety of Dams), Reclamation Board, Coastal mission, State Lands Commission, etc.] For each agency from which a permit is required provide ollowing information:					
	Perm	iit type					
	Perso	on contacted Agency					
	Date	on Contract Telephone ()					
4.	Has	any public agency prepared an environmental document for any aspect of your project? No					
		, please submit a copy of the latest environmental document(s) prepared, including a copy of the e of determination adopted by the public agency.					

te: When completed, please submit a copy of the final environmental document (including not determination) or notice of exemption to the State Water Resources Control Board. Processing
ur water right application cannot proceed until such documents are submitted.
ll your project, during construction or operation, generate waste or wastewater containing such th sewage, industrial chemicals, metals, or agricultural chemicals, or cause erosion, turbidit limentation? No If so, explain:
you answered yes or you are unsure of your answer, contact your local Regional Water Quantrol Board for the following information (See attachment for address and telephone number): Ill a waste discharge permit be required for your project?
nat method of treatment and disposal will be used?
ve any archeological reports been prepared on this project, or will you be preparing an archeolog
port to satisfy another public agency? No
you know of any archeological or historical sites located within the general project area? N
you know of any moneological of instortion sites footiced within the general project area: 11
i d

ENVIRONMENTAL SETTING

- 7. Attach **THREE COMPLETE SETS** of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:
 - (a) Along the stream channel immediately downstream from the proposed point(s) of diversion
 - (b) Along the stream channel immediately upstream from the proposed point(s) of diversion
 - (c) At the place(s) where the water is to be used

<u>Note</u>: It is very important that you submit no less than <u>three complete sets</u> of photographs as required above. If less than three sets are submitted, processing of your application will be delayed until you furnish the remaining sets!

8. From the list given below, mark or circle the general plant community types which best describe those which occur within your project area (Note: See footnote denoted by * under Question 11 below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine

Mixed Conifer

Sierra Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir

Jeffrey Pine

Ponderosa Pine

Eastside Pine

Redwood

Pinyon-Juniper

Juniper

Aspen

Closed-Cone Pine-Cypress

Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

Valley Oak Woodland

Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

✔ Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Valley Foothill Riparian

Desert Riparian

Palm Oasis

Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage

Bitterbrush

Sagebrush

Montane Chaparral

✓ Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash

Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland

Perennial Grassland

Wet Meadow

Fresh Emergent Wetland

Saline Emergent Wetland

Pasture

Aquatic Communities

Riverine

Lacustrine

Estuarine

Marine

Developed Communities

Cropland

Orchard-Vineyard

Urban

Literature source: Mayer, K.E., and W.F. Laudenslayer, Jr., (eds). 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection, Sacramento. 166 pp. (Note: You may view a copy of this document at our public counter at the address given at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program, at (916) 653-7203.)

	Relationships (WHK) Program, at (916) 633-7203.)
9.	Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to construction and operation of your project. Consider all aspects of your project, including diversion structures, water distribution and use facilities, and changes in the places of use due to additional water development.
	Construction of the proposed reservoirs and development of the place of use will require the removal
	of numerous mature trees and large shrubs. Reservoir construction is estimated to affect at least 4 acres
	of moderately dense forest. Development of the place of use is estimated to affect XX acres of varying
	natural vegetation, including scattered to moderately dense forest shrub areas.
FIS:	H AND WILDLIFE CONCERNS
10.	Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your project (Note: See footnote denoted by * under Question 11 below):
	Our office spoke with Mr. John Emig, Fishery Biologist for the California Department of Fish and
	Game, Region 3 on June 23, 1995 regarding Application 30473 located on a nearby property. He stated
	that the diversion of water in the winter months from the small unnamed creeks and swales in this region
	would not likely affect any fish species as the creeks are dry through durations of time each year.

11.	Identify the typical species of riparian and terrestrial wildlife in the project area and discuss whether or not any of these species and/or their habitat has been or would be affected by your project through construction of water diversion and distribution works and changes in the places of water use (Note: See footnote denoted by * below):						
	Mr. Emig commented that water storage projects in this region may affect certain amphibians such as						
	frogs, toads and salamanders. The applicant expects that a biological survey of the reservoir sites and						
	proposed place of use will be required, and proposes to conduct such survey in 1997.						
	*Note: The purposes of Questions 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the project area and whether these species might be affected by your project. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (see attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near your, consult your local telephone directory yellow pages under Environmental and Ecological Services , or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program at (916) 324-6881 or the University of California, Cooperative Extension Service (see your local telephone directory white pages).						
12.	Does your proposed project involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? Yes						
	If so, explain: The project involves the construction of three on-stream reservoirs each having a capacity						
	of 15 acre-feet. The reservoirs will be impounded by earth embankment dams. It is anticipated that						
	of 15 acre-feet. The reservoirs will be impounded by earth embankment dams. It is anticipated that earth materials required for dam construction will be obtained from within the reservoir areas below the						

CERTIFICATION

I hereby certify that the statements I have furnished above and in the attached exhibits are complete to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my knowledge.

Date 5.10.96 Signature Paula Whealen for James C. Hanson

Consulting Civil Engineer

TTOPW.005

